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Attorney Docket No.: PATENT
SSI-08200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

William Dale Jones

Serial No.: 10/630,640

Filed: July 29, 2003

For: **REGULATION OF FLOW OF
PROCESSING CHEMISTRY ONLY
INTO A PROCESSING CHAMBER**

) Group Art Unit: 1744

) Examiner:

) **TRANSMITTAL LETTER**

) 162 N. Wolfe Road
) Sunnyvale, CA 94086
) (408) 530-9700

) Customer No.: 28960

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:

Enclosed please find a Supplemental Information Disclosure Statement and Form PTO-1449, including a copy of the reference contained thereon, for filing in the U.S. Patent and Trademark Office.

You will also find enclosed the associated Transmittal, Electronic Information Disclosure Statement, and United States Patent and Trademark Office Acknowledgment Receipt for the electronically filed Information Disclosure Statement (EFS ID #63079) filed on June 22, 2004.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 6-22-04

By: Thomas B. Haverstock
Thomas B. Haverstock
Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP.
Date: 6-22-04 By: [Signature]



PATENT
Attorney Docket No.: SSI-08200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	Group Art Unit: 1744
William Dale Jones)	Examiner:
Serial No.: 10/630,640)	<u>SUPPLEMENTAL INFORMATION</u>
Filed: July 29, 2003)	<u>DISCLOSURE STATEMENT</u>
For: REGULATION OF FLOW OF)	162 N. Wolfe Road
PROCESSING CHEMISTRY ONLY)	Sunnyvale, CA 94086
INTO A PROCESSING CHAMBER)	(408) 530-9700

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

Sir:

The citation listed below, copy attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make this citation of official record in this application.

United States Patents or Published Patent Applications have been filed electronically (EFS ID #63079). Applicants have become aware of the following printed publication which may be material to the examination of this application:

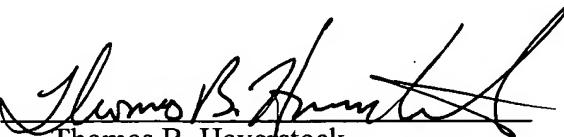
- Japanese Patent Abstract JP 8-206485.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,
HAVERSTOCK & OWENS LLP

Dated: 6-22-04

By:

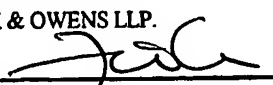

Thomas B. Haverstock
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HAVERSTOCK & OWENS LLP.
Date: 6-22-04 By: 

FORM PTO-1449
(Modified)U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No.: SSI-08200

Serial No.: 10/630,640

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use Several Sheets If Necessary)

(37 CFR § 1.98(b))

Applicants: William D. Jones

Filing Date: July 29, 2003

Group Art Unit: 1744

JUN 25 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA					
	AB					
	AC					
	AD					
	AE					
	AF					
	AG					
	AH					
	AI					
	AJ					
	AK					
	AL					
	AM					
	AN					
	AO					
	AP					

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AQ	JP 8-206485	08/13/96	JP	B01J	3/06		X
	AR							
	AS							

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	

Examiner:

Date Considered:

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT**

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	REGULATION OF FLOW OF PROCESSING CHEMISTRY ONLY INTO A PROCESSING CHAMBER													
Submission Type:	Information Disclosure Statement													
Application Number:	10/630640	*10/630640*												
EFS ID:	63079													
Server Response:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">Confirmation Code</th> <th>Message</th> </tr> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>8274</td> </tr> <tr> <td>USPTOEFSNotice</td> <td>For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number: 1 (866) 217-9197 Website: http://www.uspto.gov/ebc/</td> </tr> </table>		Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	8274	USPTOEFSNotice	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number: 1 (866) 217-9197 Website: http://www.uspto.gov/ebc/				
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USPTOEFSNotice	For assistance with e-filing a patent application, contact the Patent Electronic Business Center: Toll-Free Number: 1 (866) 217-9197 Website: http://www.uspto.gov/ebc/													
First Named Applicant:	William Jones													
Attorney Docket Number:														
Timestamp:	2004-06-22 14:41:21 EDT													
From:	us													
File Listing:	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 33%;">Doc. Name</th> <th style="width: 33%;">File Name</th> <th style="width: 33%;">Size (Bytes)</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		Doc. Name	File Name	Size (Bytes)									
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6/22/2004

Acknowledgement Receipt

Page 2 of 2

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Digital Certificate Holder Name:	cn=Thomas B. Haverstock,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US																						

TRANSMITTAL							
Electronic Version v1.1 Stylesheet Version v1.1.0							
Title of Invention	REGULATION OF FLOW OF PROCESSING CHEMISTRY ONLY INTO A PROCESSING CHAMBER						
Application Number:	10/630640 *10/630640*						
Date:	2003-07-29						
First Named Applicant:	William D. Jones						
Confirmation Number:	8274						
Attorney Docket Number:							
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>							
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Thomas B. Haverstock Registered Number: 32571</td><td>/tbh/</td><td>Attorney</td></tr></tbody></table>		Submitted by:	Elec. Sign.	Sign. Capacity	Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney
Submitted by:	Elec. Sign.	Sign. Capacity					
Thomas B. Haverstock Registered Number: 32571	/tbh/	Attorney					

Documents being submitted	Files
us-ids	SSI08200-usidst.xml us-ids.dtd us-ids.xsl
Comments	

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v1.8

Stylesheet Version v1.8.0

Title of Invention	REGULATION OF FLOW OF PROCESSING CHEMISTRY ONLY INTO A PROCESSING CHAMBER						
Application Number: 10/630640 *10/630640*							
Confirmation Number: 8274							
First Named Applicant: William Jones							
Attorney Docket Number:							
Search string: (5186594 or 5769588 or 5906866 or 5975492 or 6122566 or 6355072 or 6454519 or 20030205510 or 20040020518).pn.							
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
Init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5186594	1993-02-16	Toshima et al.			
	2	5769588	1998-06-23	Toshima et al.			
	3	5906866	1999-05-25	Webb			
	4	5975492	1999-11-02	Brenes			
	5	6122566	2000-09-19	Nguyen et al.			
	6	6355072	2002-03-12	Racette et al.	B1		
	7	6454519	2002-09-24	Toshima et al.	B1		
US Published Applications							
Note: Applicant is not required to submit a paper copy of cited US Published Applications							
Init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030205510	2003-11-06	Jackson	A1		
	2	20040020518	2004-05-02	DeYoung et al.	A1		

Signature

Examiner Name

Date